

Appl. No. 10/648,855

Information Disclosure Statement February 27, 2004

Appl. No.

10/648,855

10/648,885

Applicant

Hoard, et al. 08/26/2003

Filed Title

Method for NOx Reduction

TC/A.U.

1724

**Examiner** 

Docket No.

13657-E

Mail Stop Non-Fee Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Pursuant to the duty of disclosure under 37 CFR §§ 1.56, 1.97, and 1.98, the documents listed on the attached Form(s) PTO/SB/08 are being brought to the attention of the Examiner in charge of the above-identified application. This is being submitted prior to the receipt of the first office action on the merits and within 3 months of the date of receipt of the International Search Report.

The Examiner is respectfully requested to initial the space adjacent each document entry on the Form(s) PTO/SB/08, and to return a copy of the initialed Form(s) PTO/SB/08 to confirm that the documents have been considered and have been officially made of record in this application.

Appl. No. 10/648,855 10/647,885 Information Disclosure Statement February 27, 2004

If the Examiner has any questions or wishes to discuss this application, the Examiner is invited to telephone the undersigned representative at the number set forth below. Any fees required for consideration of this paper are hereby authorized to be charged to our Deposit Account No. 502149.

Respectfully submitted,

Douglas E. McKinley, J

Douglas E. McKinley, Jr. P.O. Box 202

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The undersigned hereby certifies that the forgoing Information Disclosure pleading dated December 5, 2003, PTO Form PTO/SB/08a (1 page), PTO Form PTO/SB/08b (5 pages), 54 references, and return postcard are being deposited with the United States Postal Service as First Class Mail, postage prepaid, in an envelope addressed to Mail Stop Non-Fee Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Douglas E. McKinley, Jr.

Reg. No. 40,280

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Attorney Docket Number E-13657

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Substitute for form 1449/PTO	Complete if Known							
	Application Number	10/648,855	10	1648	885			
INFORMATION DISCLOSURE	Filing Date	08/26/2003		-				
	First Named Inventor	Hoard et al.						
Statement by applicant	Art Unit	1724						
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			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	<b>↓</b>	Number-Kind Code <sup>2 (F Incom)</sup>			Figures Appear
		<sup>US-</sup> 6176078	01 23 2001	Balko et al.	<u>.</u>
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Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	
	Country Code <sup>3</sup> "Number <sup>4</sup> "Kind Code <sup>6</sup> (# Innown)	MM-DD-YYYY		Or Relevant Figures Appear	r
	DE 3642018A1	09 12 1986	Volkswagon AG		
	DE 3735151A1	16 10 1987	Toyota		
	EP 1 214 976 A1	19 6 2002	Delphi Technolo		L
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INF	ORMATIO	N DISCLOSURE	Filing Date ·	08/26/2003	
STA	STATEMENT BY APPLICANT		First Named Inventor	Hoard et al.	
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Sheet	1	of \$5	Attorney Docket Number	E-13657	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
		EPA420-F-00-057 2000 U.S. Environmental Protection Agency: Office of Transportation and Air Quality. Regulatory announcement: Heavy -Duty Engine and Vehicle Standards and Veh	
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	STATEMENT BY APPLICANT		First Named Inventor	Hoard et al.		
				Art Unit	1724	
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Sheet	2	of	5	Attorney Docket Number	E-13657	

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Complete if Known Substitute for form 1449/PTO **Application Number** 10/648,885 INFORMATION DISCLOSURE Filing Date 08/26/2003 STATEMENT BY APPLICANT **First Named Inventor** Hoard et al. Art Unit 1724 (Use as many sheets as necessary) **Examiner Name** 

**Attorney Docket Number** 

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		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
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Examiner	Date	
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First Named Inventor Hoard et al. **Art Unit** 1724 **Examiner Name** unknown **Attorney Docket Number** E-13657

NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of Cite No.1 Examiner the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue Initials\* number(s), publisher, city and/or country where published. S. Sumiya, M. Saito, M. Furuyama, N. Takezawa, K. Yoshida, Rest. Kinet. Catal. Lett. 64 (1998) 239. K. Shimizu, A. Satsuma, T. Hattori, Appl. Catal. B 16 (1998) 319. K. A. Bethke, H.H. Kung, J. Catal. 181 (1997) 93. M.C. Kung, P.W. Park, D.W. Kin, H.H. Kung, J. Catal. 181(1999) 1. T. Maunula, T. Kintaichi, M. Haneda, H. Hamada, Catal. Lett. 61 (1999) P.W. Park, C.S. Ragle, C.L. Boyer, M.L. Balmer, M. Engelhard, D. McCready, J. Catal. 210 (2002) 97. T. Maunula, J. Aloha, H. Hamada, Appl. Catal. B 26 (2000) 173. F.C. Meunier, R. Ukropec, C. Stapleton, J. R. H. Ross, Appl. Catal. B 30 (2001) 163. K.Shimizu, J. Shibata, H. Yoshida, A. Satsuma, T. Hattori, Appl. Catal. B 30 (2001) 151. T. Chafik, S. Kameoka, Y. Ukisu, T. Miyadera, J. Molec. Catal. A 136 (1998)

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(Use as many sheets as necessary)			PPLICANT	First Named Inventor	Hoard et al.	
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Sheet	5	of	5	Attorney Docket Number	E-13657	

		NON PATENT LITERATURE DOCUMENTS	
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Signature	Considered	

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